Ø1001

MORRISON

FOERSTER

19900 MACARTITUR BLVD. irvine CALIFORNIA 92612-2445

TELEPHONE: 949.251.7500 FACSIMILE: 949.251.0900

WWW.MOFO.COM

MORRISON & PORESTER LLP

NEW YORK, SAN FRANCISCO, LOS ANGELES, PALO ALTO, SAN DIEGO, WASHINGTON, D.C.

DENVEL NORTHERN VIRGINIA. DRANGE COUNTY, SACRAMUNTO WALNUT CREEK, CENTURY CITY

TORYO, LONDON, BEIJING, SHANGHAI, HONG KONG, SINGAPORE, BRUSSULS

To:

Name:	FACSIMILE:	TELEPHONE:
. USPTO MS Missing Parts	(571) 273-8300	

FROM:

Barbara M. Hayashi

DATE:

January 11, 2006

Number of pages	20	Our Reference 480052000600
with cover page:		

Preparer of this slip has confirmed that facsimile number given is correct: 11487/BMH2

### Comments:

Application No. 10/507,347

Attached: a) Transmittal Form; b) Fee Transmittal; c) Declaration - 3 pages, d) Response to Notification of Defective Response - 12 pages; e) Copy of Notification of Defective Response - 2 pages.

\*\*\*\*\*\*\*\*\*\*\*\*\*\*

To ensure compliance with requirements imposed by the United States Internal Revenue Service, Morrison & Foerster LLP informs you that, if any advice concerning one or more U.S. Federal tax issues is contained in this facsimile (including any attachments), such advice is not intended or written to be used, and cannot be used, for the purpose of (i) avoiding penalties under the Internal Revenue Code or (ii) promoting, marketing or recommending to another party any transaction or matter addressed herein.

### **CAUTION - CONFIDENTIAL**

This facsimile contains confidential information that may also be privileged. Unless you are the addressee (or authorized to receive for the addressee); you may not copy, use, or distribute it. If you have received it in error, please advise Morrison & Foerster LLP immediately by telephone or facsimile and return it promptly by mail.

Express Abandonment Request

Information Disclosure Statement

Reply to Missing Parts under 37 CFR 1,52 or 1.53

Certified Copy of Priority

X Reply to Missing Parts/ Incomplete Application

Document(s)

PTO/SB/21 (09-04)

Declaration - 3 pages

Response - 2 pages

Response to Notification of Defective Response – 12 pages Copy of Notification of Defective

## RECEIVED CENTRAL FAX CENTER

JAN 1 1 2006

Under the Paperwork Reduction Act of 1995, no pen	one are required to res	U.S. Pateot and Tradam:	ved for use through 07/31/2006.     OMB 0651-0031 ark Office;   U.S. DEPARTMENT OF COMMERCE ation unless it displays a valid OMB control number
Under the Peperwork Reducibil Act of 1995, to per-	Sona de lagenes to la	Application Number	10/507,347
TRANSMITTAL		Filing Date	September 10, 2004
FORM		First Named Inventor	Thiemo A. BLANK
(to be used for all correspondence efter initial filing)		Art Unit	Not Yet Assigned
(10 be pset in all collection and	THUMBI INTO	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submis	sion 19	Attorney Docket Numb	er 480052000600
E	NCLOSURES	(Check all that app	(VI)
x Fee Transmittal Form	Drawing(6)		After Allowance Communication to TC
Fee Attached	Licensing-re	slated Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Petition to C Provisional		Proprietary Information
Affidavits/declaration(s)		omey, Revocation orrespondence Address	Status Letter
Extension of Time Request	Terminal Di	sclaimer	X Other Enclosure(s) (please Identify below):

Request for Refund

CD, Number of CD(6)

Remarks

Landscape Table on CD

Firm Name	MORRISON & FOERSTER LLP,	Customer No. 25224		
Signature	100000	x _		
Printed name	Todd W. Wight	)		
Date	January 11, 2006	Reg. No.	45,218	

oc-308763

### JAN 11 2006

PTO/SB/17 (12-04/2)
Approved for use through 7/31/2006, OMB 0651-0332
U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it receives a valid OMB control number.

Under the Paperwork	Reduction Act of 1995.	no person are required to	raspond to a collection	Come	olete if Know	ri	),(, <del>4</del> ), 1 <sub> </sub> = 1, 2,
Ef	fective on 12/08/2004.	A 2005 64 D 40491	Application Num		0/507,347		
Fees pursuant to the Cons			Filing Date		eptember 10,	2004	
	RANSMI		First Named Inv		hiemo A. BLA		
F	or FY 2005		Examiner Name		lot Yet Assign		
Applicant disting	small entity status. S	ee 37 CFR 1.27	Art Unit	I N	lot Yet Assign	ed	
			Attorney Dockel		80052000600		
TOTAL AMOUNT OF		<u>\$)</u>	Altoney Docker	110.			
METHOD OF PAY	MENT (check all th	at apply)			_		
Check Cro	edit Card M	oney Order No	ne Other (	plense identi	fy):		
Deposit Account	Deposit Account Number	ar. 03-1952 Deposit Ao	count Name:	Mor	rison & Foerst	er LLP _	
For the above	identified deposit a	ccount, the Director I	s hereby authorize	d to: (chec	k all mal apply)		
	ee(s) indicated belo		Charge	e fee(s) Indi	icated below, ex	kcopt for the	filing <b>fee</b>
Charge :	anv additional fee(s	) or underpayment of	x Credit	апу очегра	yments		
fee(s) u	nder 37 CFR 1.16 a	and 1.17					<del>-</del>
FEE CALCULATIO	N	INATION FEED					
1. BASIC FILING, SE		IINATION FEES S FEES SE	ARCH FEES	EXAMIN	ATION FEES		
		Small Entity	Small Entity		Small Entity	Fees Pa	12\ ht
Application Type	Fee (\$)	Fee (\$) Fee (1		Fee (\$) 200	Fee (\$) 100	r dua r c	147
Utility	300 200	150 500 100 100		130	65		
Design	200 200	100 300	= =	160	80		
Plant	200 300	150 500		600	300		
Reissue Provisional	200	100 0		0	0		
2. EXCESS CLAIM FI		.00	-	-			imall Entity
Fee Description						<u>Feo (\$)</u>	<u>Fee (\$)</u>
Each claim over 20 (i	noluding Reissues)					50	25
Each independent cla	im ov <del>er</del> 3 (includin	ig Reissues)				200	100
Multiple dependent c	laims					360	180
	Extra Claims F	ee (\$) Fee	Pald (\$)		ultiple Depend	ont Claims Fee Paid (\$)	
· 20 -	× _	•		<u>F6</u>	e (\$)	1 CO FRIG (9)	
Indep. Claims	Ext <i>r</i> a Claims F	Fee (\$) F <u>ee</u>	Paid (\$)				-
.3 =							
A ADDI ICATION 617	E ECC						
76.7	ad demoderate access	d 100 sheets of pape	r (excluding elect	ronically fi	led sequence of	r computer additional 50	1
listings under 37	CFR 1.52(c)), the	application size fee of J.S.C. 41(a)(1)(G) an	iue is 3230 (3123 437 CFR 1.16(s).	91 <b>111111</b> C	mrl m com		•
Total Sheets	Extra Sheets		additional 50 or fra		Fee (\$)	Fee P	aid (\$)
	0 =	/50	(round up to a wh				
4. OTHER FEE(8)						<u>Fees ]</u>	Pald (\$)
		e (no small entity dis	count)				
Other (e.g., late fi	ling surcharge):	<u> </u>					
SUBMITTED BY							
Signature	4 <del>400.)</del>	2 Xht	Registration No. (Attorney/Apent)	45,218	Telephone	(949) 25	
Name (Print/Type) Too	id W. Wight	0			Date	January 1	1, 2006

**2**1007

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. 571-273-6300, on the date shown before

Dated: January 11, 2005

Signature: (Fighter House)

Docket No.: 480052000600

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Thiemo A. BLANK

Application No.: 10/507,347

Filed: September 10, 2004

For: METAL STRUCTURE COMPATIBLE WITH

MRI IMAGING, AND METHOD OF

MANUFACTURING SUCH A STRUCTURE

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

### RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This replies to the Notification of Defective Response mailed January 4, 2006.

The Declaration is attached.

With regard to the requirement of "Additional claim fees of \$50 as a non-small entity, including any required multiple dependent claim fee, are required, Applicant must submit the additional claim fees or cancel the additional claims for which fees are due." Attached for your reference please find a copy of the Transmittal Letter and Preliminary Amendment as originally submitted. Please note on page 2 of the Transmittal Letter that small entity fees were not claimed. Please also note the Preliminary Amendment cancelled any multiple dependency claims.

oc-308762

01/11/2006 15:12 FAX 949 251 0900

Application No.: 10/507,347

2

Docket No.: 480052000600

In the event the U.S. Patent and Trademark Office still determines that additional fees are required, applicant authorizes the Commissioner to charge the cost of such fees due to Deposit Account No. 03-1952 referencing docket no. 480052000600. A Fee Transmittal is attached for that purpose. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: January 11, 2006

Respectfully submitted

Todd W. Wight

Registration No.: 45,218 MORRISON & FOERSTER LLP 19900 MacArthur Boulevard Irvine, California 92612-2445 (949) 251-7189

# MOFO 12th fl RECE

## CENTRAL FAX CENTER

Express Mail EV479818090US

JAN 11 2006

FORM PTO 1390 (REV 10-2003)	U.S. DEPARTMENT (	OF COMMERCE PATENT AND TRADEMARK OFFICE	l control of the cont
	TAL LETTER T	O THE UNITED STATES	480052000600
DESIGN	ATED/ELECTE	O OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 17 CFR 1.5)
		UNDER 35 U.S.C. 371	DOLODIES DA COLLEGA
INTERNATIONAL A		INTERNATIONAL FILING DATE March 14, 2003	PRIORITY DATE CLAIMED  March 14, 2002
		JCTURE COMPATIBLE WITH MRI I	
	MANUFACTU	IRING SUCH A STRUCTURE	
APPLICANT(S) FOR			
Applicant herewith subn	is to the United States	Designated/Elected Office (DO/EO/US) the	following items and other information:
1. X This is a Fil	RST submission of it	tems concerning a filing under 35 U.S.C	2. 371.
i		UENT submission of items concerning	
	opress request to beg us (5), (6), (9) and (2)	in national examination procedures (35 1) indicated below.	U.S.C. 371 (f)). The submission must
4. The US has	been elected (Article	:31).	
5. X A copy of the	e International Appl	lication as filed (35 U.S.C. 371 (c)(2))	
a is attach	ed hereto (required o	only if not communicated by the Internal	tional Bureau).
b. X has been	communicated by t	he International Bureau.	
c. is not re	quired, as the applica	ation was filed in the United States Rece	elving Office (RO/US).
6. X An English	language translation	of the International Application as filed	(35 U.S.C. 371 (c)(2)).
a. X is attack			
b. has been	n previously submitte	ed under 35 U.S.C. 154(d)(4).	
7. X Amendmen	s to the claims of the	e International Application under PCT A	Article 19 (35 U.S.C. 371 (c)(3))
a. are attac	hed hereto (required	only if not communicated by the Intern	national Bureau).
b. have be	en communicated by	the International Bureau.	
c. have no	t been made; boweve	er, the time limit for making such amend	lments has NOT expired.
	t been made and will		
8. An English	language translation	of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371 (c)(3)).
· II		ventor(s) (35 U.S.C. 371 (c)(4)).	
Article 36 (	35 U.S.C. 371.(c)(5)	)	iminary Examination Report under PCT
		(s) or information included:	
: =		ament under 37 CFR 1.97 and 1.98.	
1 <del>    </del>		cording. A separate cover sheet in compl	liance with 37 CFR 3.28 and 3.31 is included.
	ry amendment.		
14. X An Applica	tion Data Sheet unde	æ 37 CFR 1.76.	
15. A substitute	specification.		
1 <u>—                                    </u>	-	nge of address letter.	
			CT Rule 13ter, 2 and 37 CFR 1.821 - 1.825.
I <u>—</u>	-	international application under 35 U.S.C	
I 🚐	•	inguage translation of the international a	
20. X Other items	or information: In	formal Drawings-4 Sheets; Return Rece	ipt Postcard
nage Lof2			

				<u> </u>	
U.S. APPLICATION NO. (If known	, 64= 37 CFR 1.5)	INTERNATIONAL APPLICATION PCT/EPOS		ATTORNEY'S DOCKET NUME 480052000	
21. X The following	ng focs are submitted:			CALCULATIONS F	TO USE ONLY
BASIC NATIONAL FI	- EE (37 CFR 1.492 (a) (	1) – (5)):			
Neither international	preliminary examination for rch fee (37 CFR 1.445(a)(2))	(37 CFR 1.482)			
	rch Report not prepared by		\$1080.00		
X International prelimi USPTO but Internati	nary examination for (37 CF onal Search Report prepared	R 1.482) not paid to I by the EPO or IPO	\$920,00		
	nary examination fee (37 CF			1	
International prelimi	rch fee (37 CFR 1.445(a)(2)) mary examination fee (37 CF	R 1.482) paid to USPTO			
	satisfy provisions of PCT A mary examination fee (37 CF	·	.\$730.00		
	ed provisions of PCT Article	, , , ,			·
	APPROPRIATE BAS			\$ 920	
Surcharge of \$130.00 for from the carliest claimed p	miority date (37 CFR 1.49	ecciaration later man 3 2 (e)).	o months	S 130	
CLAIMS		NUMBER EXTRA	RATE		
Total claims	25 -20=	5	× 18	\$ 90	<del> </del>
Independent claims	2 -3=	0	x 0	\$ 0	
MULTIPLE DEPENDE			+	\$ 0	
Paralla de la Caración de la Caració		OF ABOVE CALCI		S 1,140	
are reduced by 1/2.	nall entity status. See 3	7 CFR 1.27. The ices	indicated above	s –	
·		<u> </u>	UBTOTAL=	\$ 1,140_	
Processing fee of \$130.0 from the earliest claimed			an 30 months	s o	
		TOTAL NATIO	ONAL FEE =	\$ 1,140	
Fee for recording the enclo be accompanied by an app	osed assignment (37 CFR ropriate cover sheet (37 CFR	. 1.21 (h)). The assignm CFR 3.28, 3.31). \$40.00	ent must per property +	s o	
		TOTAL FEES E	NCLOSED =	\$ 1,140	
\ <u>.</u>				Amount to be refunded:	s
				charged:	s
a. A check in the	amount of \$	to co	ver the above fees	is enclosed.	
b. X Please charge	my Deposit Account No	o. 03-1952	in the amount	of \$ 1.140.00	
	ove fees. A duplicate c			01 \$ 1,140.00	
c. X The Commissi	oner is hereby authorize	ed to charge any addition	onal fees which m	ay be required, or credit	any
اسسا	O Deposit Account No.			of this sheet is enclosed.	•
				may become public. C	
information s	hould not be included	on this form. Provide	credit card inform	ation and authorization	on PTO-2038.
NOTE: Where an app. (37 CFR 1.137 (a) or (l	ropriate time limit und b)) must be filed and g	ier 37 CFR 1.495 has	not been met, a papplication to per	etition to revive	
SEND ALL CORRESPONDE			120		
Todd W. Wight		S	IGNATURE	74(-	
MORRISON & FOER	RSTER LLP	<u>.</u>	Glenn M.	Kubota (Reg. No. 44,	197)
555 West Fifth Stree		_	ATE: 84-4	or 40, 2004	
Los Angeles, CA 90	บเจ	<u> </u>	ATE: Septembe	10, 2004	
		<del></del>			
FORM PTOMESO (REV. IO.	2002) page 2 of 2		<del></del>		-, <u>-</u> .



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMESSIONER FOR PATENTS P.O. Part 1450 Alcondita, Viginia 22313-1450

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/507,347

Thiemo Amim Blank

480052000600

INTERNATIONAL APPLICATION NO.

PCT/EP03/02708

I.A. FILING DATE

PRIORITY DATE

03/14/2003

Todd W Wight Morrison & Foerster 555 West Fifth Street **Suite 3500** Los Angeles, CA 90013

**CONFIRMATION NO. 3786 371 FORMALITIES LETTER** \*OC000000017768767

Date Mailed: 01/04/2006

### NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Copy of the International Application filed on 09/10/2004
- Copy of the International Search Report filed on 09/10/2004
- Copy of IPE Report filed on 09/10/2004
- Information Disclosure Statements filed on 09/10/2004
- Request for Immediate Examination filed on 09/10/2004
- Copy of references cited in ISR filed on 09/10/2004
- U.S. Basic National Fees filed on 09/10/2004
- Priority Documents filed on 09/10/2004

Duo zlylour

Applicant's response filed 12/14/2005 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 03/22/2005 have not been completed.

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$50 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the inventors in compliance with 37 CFR 1.497(a) and (b), identifying the inventors in compliance with 37 CFR 1.497(a) and (b), identifying the inventors in compliance with 37 CFR 1.497(a) and (b), identifying the inventors in compliance with 37 CFR 1.497(a) and (b), identifying the inventors in compliance with 37 CFR 1.497(a) and (b), identifying the inventors in compliance with 37 CFR 1.497(a) and (b), identifying the inventors in compliance with 37 CFR 1.497(a) and (b), identifying the inventors in compliance with 37 CFR 1.497(a) and (b), identifying the inventors in compliance with 37 CFR 1.497(a) and (b), identifying the inventors in compliance with 37 CFR 1.497(a) and (b), identifying the inventors in compliance with 37 CFR 1.497(a) and (b), identifying the inventors in compliance with 37 CFR 1.497(a) and (b), identifying the inventors in compliance with a compliance by the International application number and international filing date.

SUMMARY OF FEES DUE:

JAN 1 0 2006

Total additional fees required for this application is \$50 for a Large Entity:

MORRISON & FOERSTER LLP LOS ANGELES

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this

PAGE 19/20 \* RCVD AT 1/11/2006 6:10:15 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-6/24 \* DNIS:2738300 \* CSID:949 251 0900 \* DURATION (mm-ss):06-46

Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Total additional claim fee(s) for this application is \$ 50

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

### PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/507.347	PCT/EP03/02708	480052000600	

FORM PCT/DO/EO/916 (371 Formalities Notice)